

The Gazette of India



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PART III—SECTION 2

Notifications and Notices issued by the Patent Office relating to Patents and Designs

THE PATENT OFFICE

Patents and Designs

Calcutta, the 2nd October 1954

Applications for Patents

The dates shown in crescent brackets are the dates claimed under Section 78-A of the Act.

16th September 1954

52757. S. Bhawanishanker and V. N. Chowdhari. Improvised domestic water heating boiler.

52758. K. S. G. Doss, and Vishnu. Improvements in the curing of the massescuites in the manufacture of white sugar.

52759. Gestetner Limited. Improvements in or relating to offset rotary printing machines. (4th August 1954).

52760. Gestetner Limited. Improvements in or relating to offset rotary printing machines. (4th August 1954).

52761. Ciba Limited. Disinfecting and preserving agents and pharmaceutical preparations containing new carboxylic acid amides. (20th April 1953). (Divisional date, April 19, 1954).

52762. B. V. Patankar. Reinforced concrete trough roof beam.

17th September 1954

52763. Harnischfeger Corporation. Improvements in a driving and braking circuit for an electrically driven apparatus.

52764. N. V. Philips' Gloeilampenfabrieken. Improvements in or relating to refrigerating devices comprising a gas-refrigerator.

52765. Boots Pure Drug Company Limited. New heterocyclic compounds. (2nd October 1953).

18th September 1954

52766. Siemens-Schuckertwerke Aktiengesellschaft. Condenser-excited asynchronous generator.

52767. N. V. De Bataafsche Petroleum Maatschappij. Process for cementing a bore hole.

20th September 1954

52768. E. T. S. Monk. Capacity booster for pumps.

52769. G. M. Garde. A new method of dehydrating glauber's salt.

52770. Mohanlal Purushottamdas Tank and Maganlal Purushottamdas Tank. Manufacture of activated gypsum.

52771. Maybach-Motorenbau G.m.b.H. Two-stroke internal combustion engine with uniflow scavenging.

52772. Union Carbide and Carbon Corporation. Air-depolarized cell. (26th July 1954).

52773. The English Electric Company Limited. Improvements relating to electro-magnetically operated valves. (5th October 1953).

52774. Carding Specialists (Canada), Limited. An improvement in or relating to the treatment of carded webs of textile fibres.

52775. Societe D'Applications Generales D'Electricite Et, De Mecanique. Improvements in and relating to circular looms.

52776. Ciba Limited. Process for the manufacture of new disazodyestuffs.

52777. Libbey-Owens-Ford Glass Company. Glass bending apparatus.

21st September 1954

52778. Societe Des Usines Chimiques Rhone-Poulenc. Purification of chlortetracycline. (24th August 1954).

52779. J. Kamlet. Improvements in or relating to the manufacture of a protein supplement for ruminant feeds.

52780. N. V. Philips' Gloeilampenfabrieken. Improvements in or relating to methods of producing polyhalogen phenyl sulphones and the use of such compounds for combatting the stages of development of mites.

52781. S. N. Gundu Rao and M. R. Bhalerao. Controlled volume liquid discharger of revolving buckets type.

52782. S. N. Gundu Rao and M. R. Bhalerao. Controlled volume liquid discharger of floating weir box type.

22nd September 1954

52783. S. N. Gundu Rao and M. R. Bhalerao. Continuous reaction tank.

52784. Bhawani Charan Dutta and Tarini Charan Dutta. Improvements in or relating to garden or like umbrellas.

52785. British Ropes Limited. Improvements in or relating to wire ropes. (18th November 1953).

52786. Runcierne Aktiengesellschaft. Process and production of granular, non-caking ammonium sulphate-ammonium nitrate.

52787. N. V. De Eataafsche Petroleum Maatschappij. Process for the preparation of ammonium sulphate.

52788. Investigacao E Exploracao Industrial (S.A.R.L.). Improved process and apparatus for the treatment of hard-shelled nuts for the separation of the kernels from the shells thereof. (25th September 1953).

52789. Fairbairn Lawson Combe Barbour Limited. Improvements in or relating to spinning roving or the like frames. (1st October 1953).

Applications Accepted

Notice is hereby given that all persons interested in opposing the grant of patents on any one of the applications referred to below may at any time within four months of the date of this Gazette of India give notice to the Patents Office in the prescribed form No. 6 of the Indian Patents and Designs Rules, 1933, of such opposition.

A limited number of printed copies of the specifications in the following list will be available for sale from the Manager of Publications, Civil Lines, Delhi, and also on cash payment at the counter of the Government of India, Central Book Depot, 8, Hastings Street, Calcutta, in the

course. The price of each specification is Rs. 2 (postage extra, if sent out of India). Requisition for the supply of printed specifications should be accompanied by the numbers of the specifications as shown in the following list.

If required typed copies of the specification together with copies of drawings, if any, can be supplied by the Patent Office, on payment of the necessary charge which may be ascertained on application to the office.

The dates shown in crescent brackets are the dates allowed under Section 78-A of the Act.

49076. The Vibrane Corporation. Devices for propelling flowable substances. Accepted on 1st September 1954.

Flexible flaccid member in contact with flowable substance displaced alternately in opposite directions out of its plane, the undulations formed having at least one sinusoidal node between displaced portion and the free edge.

49202. The Carborundum Company. Abrasive cloth and method of manufacturing. Accepted on 17th September 1954.

Comprising a woven fabric containing a starch base filling material and a heat hardened synthetic resin filling material and having a layer of abrasive grains attached to the surface by a synthetic resin bond.

49231. Dunlop Rubber Company Limited. Improvements in or relating to the surface treatment of leathercloth. (27th March 1952). Accepted on 16th September 1954.

Applying to the surface of a leathercloth a gel comprising a polymer of vinyl chloride and a volatile ester of a lower fatty acid.

49239. Babcock & Wilcox Limited. Improvements in plant for the removal of furnace ash and dust by water sluicing. (24th March 1952). Accepted on 21st September 1954.

In combination a sluice means, collecting means for ash, means for effecting periodical flow of ash at controlled rate, first and second pumping means for supplying water at low and high pressure, solids separating means for reception of water from the sluice means, dust delivery means.

49417. H. W. Burrington. Improvements in or relating to an improved method and apparatus for hydrogenating carbon oxides to produce organic compounds. Accepted on 20th September 1954.

By flowing through a reaction zone hydrogen and carbon oxide in contact with a catalyst at a velocity such that atleast a portion of the catalyst moves in the direction of flow of the gaseous mixture.

49490. Jai Prakash Gupta. Improvements in or relating to table fans. Accepted on 17th September 1954.

Provided with a sliding nut, connected to a lever attached to auxiliary vertical spindle, movable forwards or backwards in relation to the axis of the said spindle by means such as a threaded rod with which it is always engaged.

49787. The British United Shoe Machinery Company Limited. Improvements in or relating to apparatus for handling cement. Accepted on 16th September 1954.

The apparatus consists of a casing providing a chamber in which is rotatably mounted a disc, the chamber walls and the walls of the disc providing a passage, for the adhesive, along a portion of the periphery of the disc connecting the inlet and outlet openings in the casing.

49796. Societe Anonyme Des Etablissements Neu, and Albert Judet De La Comb. Ventilator for agitating air. Accepted on 16th September 1954.

Wherein the air is blown under pressure into the hub by means of an auxiliary ventilator.

49981. G. Brooks. Medicinal dose computer. (28th July 1952). Accepted on 16th September 1954.

Comprising a table of dosages marked on a surface with respect to two coordinates and means slidale relatively to the said surface.

50271. George Royston & Son Limited and D. B. Royston. Improvements in or relating to the manufacture of ammonium sulphate. Accepted on 16th September 1954.

Circulating magma containing ammonium sulphate crystals to provide a continual supply of such magma in the region of the saturator where super-saturation takes place.

50290. J. Jozif and K. Venygr. Engine block with swingable drive mechanism, more particularly for single wheel-track motor vehicles such as motor cycles. Accepted on 22nd September 1954.

Drive mechanism formed of a cantilever mechanism carrying the rear wheel and suspended rockably by a forked part on the gear box of the engine.

50312. "METAPIC" S.A. Damping device for the picker-stick of weaving looms. Accepted on 21st September 1954.

Comprising a flexible strip, guiding organs for the strip, fixed elements in contact therewith, elastic elements inserted between the ends of the strip and their respective supports.

50489. Merck & Co., Inc. 2-Amino-5-nitrothiazole and 2-acyl-amino-5-nitrothiazole. Accepted on 21st September 1954.

By distributing 2-amino-5-nitrothiazole or 2-acylamino-5-nitrothiazole in a therapeutic vehicle.

50524. Radio Corporation of America. A transistor amplifier. Accepted on 16th September 1954.

Consisting of a pair of transistors of opposite conductivity each having input and output electrodes, the input electrodes being connected in parallel.

50906. The Raleigh Cycle Company Limited. Improvements in or relating to pull-up type front wheel rim brakes for bicycles or the like. (23rd January 1953). Accepted on 16th September 1954.

Brake shoe supported at a point offset from the general plane of the stirrup by shoe carrying extensions.

50914. Q. A. Kidwai. Improvements in or relating to looms with magnetic shuttle drive. Accepted on 16th September 1954.

A moveable bracket carrying magnets driving the shuttle by magnetic force and drives heald and reed by moving rings.

50943. Standard Telephones and Cables Limited. Insulated electric conductor and method of fabricating same. Accepted on 16th September 1954.

Comprising a conductor core and a coating of polytetrafluoroethylene containing pores and a perfluorocarbon substance contained in said pores.

51440. National Lead Company. Improvements in or relating to fire resistant cloth and a method and solution for producing the same. Accepted on 17th September 1954.

By impregnating the cloth with an aqueous solution of halide salt of tetravalent titanium, gelatinizing, and alkalizing with an alkaline neutralizing agent.

51586. K. Sakamoto. A device of a cop change power loom not to bring double yarns in warps. Accepted on 21st September 1954.

Weft yarn is cut before it is broken by the tension of the expelled cop and is brought out from the passage of the shuttle and held there until the cop is changed in the next time.

51677. Sterling Drug Inc. Preparation of 5-n-heptyl-2-thiohydantoin. Accepted on 16th September 1954.

Reacting 2-aminononanoic acid with water-soluble inorganic thiocyanate and lower alkanic acid, and deacylating the product.

51678. Demag-Elektrometallurgie G.m.b.H. Improvements in or relating to a method of separating silver and copper from coinage alloys. Accepted on 17th September 1954.

Adding a halide to the electrolyte used for electrolysis of re-alloyed coinage.

51688. Albion Motors Limited. Improvements in or relating to mechanical linkages. Accepted on 10th September 1954.

Clearance between members of linkage is artificially produced during each unstressed period by means of a wedge or like members.

51782. RUMIANCA Societa per Azioni. Production of alkali metal hydroxides. Accepted on 21st September 1954.

Causing the amalgam to flow vertically through a decomposition zone to which water is co-currently fed and thereafter causing the amalgam to flow through a horizontal decomposer in which it is counter-currently contacted with water.

52009. H. Morren. Organic esters of 2-(2-diethylamino-ethoxy)-ethanol and their process of preparation. Accepted on 16th September 1954.

Esterifying 2-(2-diethylamino-ethoxy)-ethanol with a derivative (corresponding to groups shown in figure 1 to 9 of drawings) of appropriate carboxylic acid.

52015. Atkinson's Agricultural Appliances Limited. Improvements in or relating to endless tracks for self-laying track type vehicles. (29th May 1953). Accepted on 22nd September 1954.

Series of transversely extending rigid elements with a series of transversely extending pads between them the pads extending beyond the outer surface of the adjacent elements.

52027. Council of Scientific and Industrial Research. Composition for preparing cylindrical rolls from washed safety base cinematographic films. Accepted on 16th September 1954.

Composed of an active solvent consisting of dioxane, and a binder.

52134. Metropolitan-Vickers Electrical Company Limited. Improvements in electric lamps. (3rd July 1953). Accepted on 17th September 1954.

The supporting wires for the filament carry between them a bead having semi-conducting properties.

52161. Smith, Stanistreet & Co., Ltd. Preparation of new hydnocarpic acid derivatives. Accepted on 22nd September 1954.

By the condensation of ethyl hydnocarpate with hydrazine hydrate.

52170. Universal Oil Products Company. Method of stabilizing rubber and product thereof. Accepted on 20th September 1954.

Comprising incorporating N-N'-dialkyl-p-phenylene diamine in which each of the alkyl groups contains at least 7 carbon atoms.

52226. Pilkington Brothers Limited. Improvements in or relating to methods of and apparatus for bending sheets of glass. (2nd June 1954). Accepted on 20th September 1954.

Applying the pressure of bending over the marginal areas only of the sheets.

52240. Organon Laboratories Limited. Improvements in the production of pseudo-sapogenin compounds. (30th June 1953). Accepted on 20th September 1954.

Treating sapogenins or their esters at a temperature below 150°C in a mixture of tertiary base and esterifying agent, in presence of hydrogen halide.

52253. Wingfoot Corporation. Improvements in puncture sealing compositions. Accepted on 20th September 1954.

Including a rubber and polybutene.

52260. The Indian Oxygen & Acetylene Company Limited. Improvements in or relating to electric arc welding. (6th July 1953). Accepted on 22nd September 1954.

Comprising a fixed pivot coaxially mounted on a vertical pipe, an arc welding head mounted on the pivot for rotation about the axis and means mounted on the pivot for rotating on the welding head about the pivot.

52283. Imperial Chemical Industries Limited. Foaming composition for cellular concrete. (23rd July 1953). Accepted on 20th September 1954.

Comprising an aromatic sulphonate acid and a water soluble cellulose compound.

Printed Specifications Published

A limited number of printed copies of the undernoted specifications are available for sale from the Manager of Publications, Civil Lines, Delhi or on cash payment at the counter of the Government of India, Central Book Depot, 8, Hastings Street, Calcutta, at two rupees per copy :—

46840. 46911. 47093. 47163. 47694. 47707. 48271. 48366. 48396. 48397. 48476. 48657. 48993. 49059. 49560. 49599. 49756. 49818. 49970.

46553. 46916. 47195. 47210. 47211. 47301. 47886. 48270. 49116. 49142. 49230. 49262. 49326. 49340. 49409. 49677. 49827. 49865. 49939.

46544. 46596. 47067. 47655. 47993. 48097. 48582. 48654. 48829. 48952. 49288. 49820. 49982. 50040.

47096. 47100. 47112. 47113. 47127. 48061. 48653. 48928. 49132. 49810. 49824.

Patents Sealed

45318. 47704. 47960. 48081. 48261. 48344. 48417. 48419. 48463. 48774. 48791. 48878. 48891. 49199. 49603. 49616. 50012. 50072. 50112. 50113. 50393. 50538. 50542. 50576. 50611. 50612. 50613. 50621. 50640. 50661. 50790. 50957. 50999. 51037. 51192. 51210. 51318.

Amendment Proceedings

Notice is hereby given under Section 17 of the Indian Patents and Designs Act, 1911, that Ateliers Neyret-Beylier Et Piccard Pictet Etablissements Neyrpic, of Avenue de Beauvert, Grenoble, (Isere), France, a French Company seek leave to amend the name of the applicant in the application, specification and drawings in respect of patent application No. 48806. Any person desirous of opposing the application for amendment, should at any time within three months from the date of this Gazette, give notice of his intention to do so on the prescribed form (Form 6 of Indian Patents and Designs, Rules, 1933) in the Patent Office, 214, Lower Circular Road, Calcutta-17. The proposed amendments may be seen free of charge at the Patent Office or copies thereof may be obtained from the Patent Office on payment of the usual charges.

Registration of Assignments, Licences, Etc.

Assignments, Licences or other transactions affecting the interests of the original patentees have been registered in the following cases. The number of each case is followed by the names of the parties claiming interest :—

45771. Cable Covers Limited.

47809. Aeroplane and Motor Aluminium Castings
47810. Limited.

Renewal Fees Paid

21214. 23448. 23601. 24546. 25918. 26963. 26989. 27093. 27598. 27718. 28282. 28388. 28455. 28704. 29004. 29056. 29076. 29077. 29132. 29199. 29200. 29239. 30194. 31494. 31801. 31866. 31890. 31903. 33003. 33386. 33410. 33496. 33670. 33699. 34019. 34872. 35761. 35861. 35978. 36003. 36057. 36076. 36349. 36371. 36440. 36570. 37011. 37601. 37780. 38024. 38199. 38265. 38305. 38375. 38427. 38470. 38473. 38474. 38513. 38678. 38688. 38723. 38724. 38725. 38814. 38942. 39525. 40288. 40295. 40297. 40432. 40502. 40557. 40617. 40643. 40699. 40721. 40722. 40815. 40849. 41686. 42080. 42086. 42087. 42113. 42129. 42236. 42350. 42361. 42374. 42467. 42502. 42513. 42537. 42776. 43597. 43819. 43833. 43862. 43894. 43920. 43966. 43967. 43977. 43983. 44043. 44067. 44072. 44100. 44119. 44120. 44145. 44192. 44285. 44311. 44347. 44365. 44401. 44406. 44697. 45778. 45928. 46008. 46009. 46266. 46406.

Cessation of Patents

28146. 28902. 30814. 35120. 35122. 37565. 37574. 37585. 37589. 37599. 37607. 41330. 41547. 41552. 43335. 43339. 43341. 43342. 43345. 43346. 43348. 43358.

Restoration Proceedings

(1)

Notice is hereby given that an application has been made under Section 16 of the Indian Patents and Designs Act, 1911, for the restoration of the following patent :—

No. 39039—Cornelia Johanna Maria Van De Kerkhof.

The Patent ceased on the 26th March 1953 owing to the non-payment of the renewal fee within the prescribed time and cessation of the patent was notified in the Gazette of India, Part III, Section 2, dated the 8th May 1954. Any person may give notice of opposition to the restoration by leaving an application on Form 6 of the Indian Patents and Designs Rules, 1933, at the Patent Office, 214, Lower Circular Road, Calcutta-17 on or before the 13th November 1954.

(2)

Notice is hereby given that an order was made on the 17th September 1954 restoring the patent numbered 30194, dated as of the 7th December 1939 granted to Frank Metcalf Aspin for "Improvements in or relating to rotary valves for internal combustion engines".

(3)

Notice is hereby given that an order was made on the 20th September 1954 restoring the patent numbered 42502, dated as of the 3rd January 1950 granted to Ralph Harper McKee for "The continuous manufacture of rayon yarns".

Registration of Designs

The following designs have been registered. They are not open to inspection for a period of two years from the date of registration except as provided for in Section 50 of the Indian Patents and Designs Act.

The date shown in each entry is the date of registration of the design included in the entry.

The dates shown in crescent brackets are the dates allowed under Section 78-A of the Act.

Class 3 No. 79551. Leslie Woolcott, a British subject, of 51, Sidbury, Worcester, Worcestershire, England, "A bad capable of use as a table", August 2, 1954.

Class 3 No. 79879. Dunlop Rubber Company Limited, a British Company, of Fort Dunlop, Erdington, Birmingham, England, "A tyre for a vehicle wheel", September 13, 1954. (2nd July 1954).

Class 4 No. 79869. The Anglo Indian Drug & Chemical Co., 285, Juma Masjid, P.O. Box No. 2082, Bombay No. 2, Indian Co., "Glass bottle", September 10, 1954.

Class 13 No. 79620. The Vijaya Mills Co. Ltd., Naroda Road, Ahmedabad 2, an Indian Company Registered under the Indian Companies Act, 1913, "Textile piecegoods", August 11, 1954.

Class 13 Nos. 79693 and 79694. The Sarangpur Cotton Mfg. Co. Ltd., Outside Raipur Gate, Post Box No. 19, Ahmedabad, Indian Company, "Textile goods", August 23, 1954.

Class 13 Nos. 79695 and 79696. The Phoenix Mills Ltd., an Indian Company, Imperial Bank Building, Bank Street, Fort, Bombay, "Textile goods", August 23, 1954.

Class 13 No. 79714. The Sarangpur Cotton Mfg. Co. Ltd., Outside Raipur Gate, Post Box No. 19, Ahmedabad, Indian Company, "Textile goods", August 24, 1954.

Class 13 No. 79717. The Century Spg. & Mfg. Co. Ltd., Indian Company, Queens Mansions, Prescott Road, Fort, Bombay 1, "Textile goods", August 25, 1954.

Class 13 Nos. 79719 and 79720. The Century Spg. & Mfg. Co. Ltd., Indian Company, Queens Mansions, Prescott Road, Fort, Bombay 1, "Textile goods", August 26, 1954.

Class 13 No. 79732. The Ahmedabad Manufacturing & Calico Printing Co. Ltd., (The Calico Mills), P.O. Box No. 12, Ahmedabad, Bombay State, India, a Company Incorporated in India, "Textile piecegoods", August 30, 1954.

Class 13 No. 79794. Burma Prints, 36 A, Nesbit Road, Mazgaon, Bombay 10, India, Indian Firm, "Textile goods", August 31, 1954.

Class 13 No. 79795. The Sarangpur Cotton Mfg. Co. Ltd., Outside Raipur Gate, Post Box No. 19, Ahmedabad, Indian Company, "Textile goods", August 31, 1954.

Class 13 Nos. 79796 to 79798. The Mafatlal Fine Spg. & Mfg. Co. Ltd., an Indian Company of Navsari, Bombay State, "Textile goods", August 31, 1954.

Class 13 Nos. 79800 and 79801. The Phoenix Mills Ltd., an Indian Company, Imperial Bank Building, Bank Street, Fort, Bombay, "Textile goods", August 31, 1954.

Class 13 Nos. 79806 and 79807. Calico Dyeing & Printing Works, Industrial Estates, 41E Parel Chawli Road, Lalbaug, Bombay 12, Indian business concern, "Textile goods including silks and art-silk piecegoods", September 1, 1954.

Class 13 Nos. 79808 to 79816. The New Shorrock Spg. & Mfg. Co. Ltd., Nadiad, District Kaira, Bombay State, Indian Company, "Textile goods", September 1, 1954.

Class 13 Nos. 79817 to 79820. Panalal Silk Mills Ltd. (Indian Co.), Atlas Mills' Compound, Reay Road, Mazgaon, Bombay 10, (India), "Art silk fabrics", September 2, 1954.

Class 13 Nos. 79821 to 79824. Shree Ram Mills Ltd., of Fergusson Road, Parel, Bombay 13, India, a Company incorporated in India, "Textile piecegoods", September 2, 1954.

Class 13 No. 79825. The India United Mills Ltd., Indu House, Dougall Road, Ballard Estate, Bombay 1, India a company incorporated in India, "Textile piecegoods", September 2, 1954.

Class 13 Nos. 79827 to 79829. The Silver Cotton Mills Company Limited, Kankaria Road, Post Box No. 27, Ahmedabad 1, an Indian Company Registered under the Indian Companies Act, of 1913, "Textile piecegoods", September 3, 1954.

Class 13 Nos. 79831 and 79832. The Asoka Mills Limited, Naroda Road, Post Box No. 1050, Ahmedabad 2, Indian Company, "Cotton textiles fabrics", September 3, 1954.

Class 13 Nos. 79833 to 79836. The Shree Niwas Cotton Mills Ltd., an Indian firm, Delisle Road, Bombay 13, "Cotton piecegoods", September 3, 1954.

Class 13 No. 79843. The Sarangpur Cotton Mfg. Co. Ltd., Outside Raipur Gate, Post Box No. 19, Ahmedabad, Indian Company, "Textile goods", September 3, 1954.

Class 13 No. 79845. The Rajnagar Spg. Wvg. & Mfg. Co. Ltd., Near Idga Police Chowky, Ahmedabad 11, an Indian Company Registered under the Indian Companies Act, 1913, "Textile piecegoods", September 4, 1954.

Class 14 No. 79830. The Century Spg. & Mfg. Co. Ltd., Indian Company, Queens Mansions, Prescott Road, Fort, Bombay 1, "Textile goods", September 3, 1954.

K. SESHAGIRI RAO
Controller of Patents and Designs